

| PBI | Incomplete Tasks | Tasks In Progress | Completed Tasks | | |
|--|------------------|-----------------------------|--|--|--|
| As an Election Official I want to see the winners within each party for CPL. So that it's clear who won the election and which party they belong to. Acceptance Criteria (conditions that have to be fulfilled to ensure the story is complete): The program only displays the winning candidates within the party? Definition of Done (what is required by the team before sending out for review): Documentation is done Refactoring is done Unit and system testing is done Effort: Small PBI Author(s): Crystal and Shun | | | Refactor DisplayResults class to show winners within each party in CPL (Lysong) | | |
| | | | Running System Tests (lysong) | | |
| As an Election Official I want to see the statistics of the Election in the Audit file So that those who have the audit file have a complete and overall summary Acceptance Criteria (conditions that have to be fulfilled to ensure the story is complete): The program displays the percentage of votes gained by each candidate/party Definition of Done (what is required by the team before sending out for review): Documentation is done Refactoring is done Unit and system testing is done Effort: Medium PBI Author(s): Crystal and Shun | | | Refactor Audit class (Add statistics) - Shun | | |
| | | | Running System Tests - Shun | | |
| As an Election Official I want to be able to not end the process when a directory name is inputted So that the program can run correctly Acceptance Criteria: Does the program only display the winning candidates within the party? Definition of Done: Documentation is done Refactoring is done Unit and system testing is done Effort: Small PBI Author(s): Fumi & Lysong | | | Refactor the Code to Continue Process After Inputting a Directory Name - Crystal | | |
| | | | Running Sytem Tests - Crystal | | |
| | | | Fix NumberFormatException - Shun | | |
| As an Election Official I want to handle NumberFormatException in the program So that we need to make sure if the program can read the file or not Acceptance Criteria (conditions that have to be fulfilled to ensure the story is complete): Does the output file contain any important information correctly? Definition of Done (what is required by the team before sending out for review): Documentation is done Refactoring is done Unit and system testing is done Effort: Small PBI Author(s): Fumi & Lysong | | | Running System Tests - Shun | | |
| | | | | | |
| As an Election Official I want to be able to produce the same audit file if one already exist So that we don't have to create file with different name Acceptance Criteria (conditions that have to be fulfilled to ensure the story is complete): The program checks if it outputs one file and replaces an old file with a new one every time Definition of Done (what is required by the team before sending out for review): Documentation is done Refactoring is done Unit and system testing is done Effort: Small | | Running System Tests - Shun | Refactor Audit class (File name) - Fumi | | |
| | | | | | |
| | | | Refactor Election class (Coin Toss) - Crystal | | |
| | | | Running Unit Tests - Crystal | | |
| As an Election Official I want to bring multiple CPL ballot files instead of a single file So that I can bring in different files from different balloting locations for CPL. Acceptance Criteria: Ballot has to be processed with all of the input files. The program can receive multiple files for a single CPL election Definition of Done: Documentation is done Refactoring is done Unit and system testing is done* Effort: Large PBI Author(s): Shun | | | Add conditional to check file extension is .csv - Crystal | | |
| | | | Writing Unit Tests - Crystal | | |
| | | | Running Unit Tests - Crystal | | |
| | | | Unit Test Logs - Crystal | | |
| | | | Writing System Tests - Shun | | |
| | | | Running System Tests - Shun | | |
| | | | System Test Logs - Shun | | |
| | | | Write Code for Multiple File Input - Crystal | | |
| | | | Write Code for Multiple File Processing - Crystal | | |
| | | | Documentation - Shun | | |
| | | | Debugging - Shun | | |
| | | | Add Ballot Class - Crystal | | |
| As an Election Official I want to bring multiple OPL ballot files instead of a single file So that I can bring in different files from different balloting locations for OPL. Acceptance Criteria: This program can handle multiple files for a single OPL election Definition of Done: Documentation is done Refactoring is done Unit and system testing is done | | | Writing Unit Tests - Crystal | | |
| | | | Running Unit Tests - Crystal | | |
| | | | Unit Test Logs - Crystal | | |
| | | | Writing System Tests - Shun | | |
| | | | Running System Tests - Shun | | |
| | | | System Test Logs - Shun | | |
| | | | Write Code for Multiple File Header Processing - Crystal | | |

